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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 4

Application Number	10/530684
Filing Date	04/07/2005
First Named Inventor	Jorg Mayer et al.
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	PRG-15998

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,032,803	06-28-1977	Durr et al.	
		US- 4,248,232	02-03-1981	Englebrecht et al.	
		US- 5,004,422	04-02-1991	Propper	
		US- 5,019,083	05-28-1991	Klapper et al.	
		US- 5,163,960	11-17-1992	Bonutti	
		US- 5,167,619	12-01-1992	Wuchinich	
		US- 5,171,148	12-15-1992	Wasserman et al.	
		US- 5,413,578	05-09-1995	Zahedi	
		US- 5,426,341	06-20-1995	Bory et al.	
		US- 5,562,450	10-08-1996	Gieloff et al.	
		US- 5,593,425	01-14-1997	Bonutti et al.	
		US- 5,709,823	01-20-1998	Hahn	
		US- 5,735,875	04-07-1998	Bonutti, et al.	
		US- 5,752,831	05-19-1998	Padros-Fradera	
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		US- 5,871,515	02-16-1999	Wiklund et al.	
		US- 5,897,578	04-27-1999	Wiklund et al.	
		US- 5,919,215	07-06-1999	Wiklund et al.	
		US- 5,941,901	08-24-1999	Egan	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	# ⁶
		DE 41 00 636 A1 ✓	07-16-1992			
		EP 0 451 932 A1 (English Text) ✓	10-16-1991	Mecon Medizinische		
		DE G 91 12 044.2 ✓	12-06-1990			
		DE 26 55 086 ✓	06-15-1978			
		DE G 93 17 757.7 ✓	03-03-1994			
		DE 42 09 191 A1 ✓	05-13-1993			

Examiner Signature

/Michael Ballinger/

Date Considered

02/13/2009

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 12 of 4

Complete If Known

Application Number	10/530684
Filing Date	04/07/2005
First Named Inventor	Jorg Mayer et al.
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	PRG-15998

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code* ² If Known		
		US- 5,964,764	10-12-1999	West, Jr. et al.
		US- 5,993,458	11-30-1999	Vaitiekunas et al.
		US- 5,993,477	11-30-1999	Vaitiekunas et al.
		US- 6,007,539	12-28-1999	Kirsch et al.
		US- 6,039,568	03-21-2000	Hinds
		US- 6,056,751	05-02-2000	Fenton, Jr.
		US- 6,059,817	05-09-2000	Bonutti et al.
		US- 6,080,161	06-27-2000	Eaves, III et al.
		US- 6,099,313	08-08-2000	Durken et al.
		US- 6,132,214	10-17-2000	Suhonen et al.
		US- 6,139,320	10-31-2000	Hahn
		US- 6,141,874	11-07-2000	Olsen
		US- 6,193,516	02-27-2001	Story
		US- 6,224,373	05-01-2001	Lee et al.
		US- 6,273,717	08-14-2001	Hahn et al.
		US- 6,332,885	12-25-2001	Martella
		US- 6,545,390	04-08-2003	Hahn et al.
		US- 6,592,609	07-15-2003	Bonutti
		US- 6,635,073	10-21-2003	Bonutti

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Foreign Patent Document Country Code* "Number" "Kind Code" (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		DE G 90 12 548.7 ✓	01-24-1991	
		DE 196 44 333 A1 ✓	04-30-1998	
		GB 2 324 470 A (English Text) ✓	10-28-1998	Customflex, Ltd.
		DE 37 23 643 A1 ✓	01-26-1989	
		DE 201 13 692 U1 ✓	12-20-2001	
		DE 199 16 158-A1 ✓	10-19-2000	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 3 of 4

Application Number	10/530684
Filing Date	04/07/2007
First Named Inventor	Jorg Mayer et al.
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	FRG-15998

Sheet 3

of 4

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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		EP 1 044 656 A1 ✓	10-18-2000		
		EP 1 044 655 A1 ✓	10-18-2000		
		DE 199 16 160 A1 ✓	10-26-2000		
		DE 197 35 103 A1 ✓	10-29-1998		
		DE 39 19 274 C1 ✓	07-12-1990		
		EP 0 534 078 A1 ✓	03-31-1993		

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This application contains materials as indicated on the document under "WFO" Section ST-16 if possible. "Applicant is to place a check mark here if English language translation is required." This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND ALL COMMENTS OR SUGGESTIONS TO CIO@USPTO.GOV.

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Sheet 4

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Filing Date	04/07/2005
First Named Inventor	Jorg Mayer et al.
Art Unit	N/A
Examiner Name	N/A

Attorney Docket Number FRG-15998

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Patent Abstracts of Japan, Bone Fixation Pin and Manufacture Thereof, 12-08-1998	/
		WO 02/38070 A1, MEDICAL, PREFERABLY DENTAL, HANDPIECE FOR TREATING TISSUE WITH PREFERABLY HIGH FREQUENCY MECHANICAL VIBRATIONS, 05-16-2002	/
		WO 02/087459 A2, HANDPIECE FOR LINEAR ACTUATION OF A TOOL, PREFERABLY A DENTAL TOOL, 11-07-2002	/
		WO 94/27558, CERAMINC DENTAL RESTORATIONS, DENTAL PROSTHESES, MEDICAL IMPLANTS AND MOULDED BODIES, AND PROCESS FOR PRODUCING SAME, 12-08-1994	/
		WO 91/03211, PROCESS FOR PRODUCING A TOOTH CROWN WITH THE AID OF TWO SONOTRODES, DEVICE WORKPIECES USING A SONOTRODE..., 03-21-1991	/
		WO 88/03391, INTRALVEOLAR IMPLANT, 05-19-1998	/
		WO 96/37163, PROCESS AND DEVICE FOR THE COMPUTER-ASSISTED RESTORATION OF TEETH, 11-28-1996	/

Examiner Signature	/Michael Ballinger/	Date Considered	02/13/2009
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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